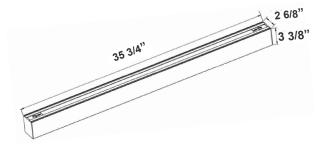
SCX SERIES Commercial Lighting





| Customer Name: | |
|----------------|-------|
| Project Name: | |
| Note: | Type: |

The SCX series offers the best and the most comprehensive selection for linear lighting. The various available lengths and widths allow the creation of the desired shape to elevate the areas aesthetics to a unique and modern look while providing an impressive illumination for the occupants. Ideal for, retail locations, offices, lobbies, conference rooms, reception areas, hallways, educational facilities, hotels, and restaurants. FEATURES: Superior Architectural Look Energy-efficient: Low Wattage Consumption & High Lumen Output Easier Wire Management & Install Variety of Mounting Options Multi Color Temperature (Selectable Switch Inside Fixture) Variety Of Factory Customizations Available



35 3/4"(L) x 2 6/8"(W) x 3 3/8"(H)

Features

- LED Superior Architectural Lights
- Seamless Linkable Linear Lighting System
- Opal Polycarbonate Lens-Direct (DOWN) Lighting
- Optional Recessed & Wall Mounting Kits Available
- Optional Louver Version Lens Available
- Lens Type: Opal Polycarbonate Lens

Technical Specifications

Electrical:

Voltage: 120-277VAC 50/60Hz

Wattage: 30WPower Factor: >0.95

Total Harmonic Distortion: ≤ 20 %

Efficacy: 110 LPW

 Bluetooth Connection Range: Approximately 30 feet (10 meters). Maximum Communication Range Will Vary Depending On Obstacles (Person, Metal, Wall, etc.) Or Electromagnetic Environment

Mechanical:

- Low Profile Modern Design
- · Aluminum Housing With Matte White Finish
- Custom Colors Available
- Lens Snaps into Housing
- Make Different Connections Via T/L/X Joints on Both Ends
- Mounting Options: Surface, Suspended, Wall, Recessed
- IP Rating: IP54
- Operating Temperature: -13°F~104°F
- Adjustable Suspension Brackets Provided on Top of The Fixtures

Lighting:

Dimmable: 0~10V Dimming

Total Lumens: 3300LM

• Color Temperatures: RGB

• Color Rendering Index: CRI ≥ 80

Up Light Option Available

50.000 Hours Rated Life

5-Year Warranty

Beam Angle: 104.8°(H) x 100.5°(V)

Applications:

- Ideal for offices, hotels, corridors, saloons, libraries, meeting rooms, conference halls, and the best solution for modern lighting solutions
- It can be used in any indoor applications



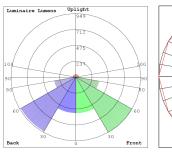


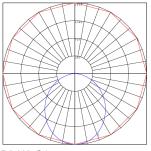


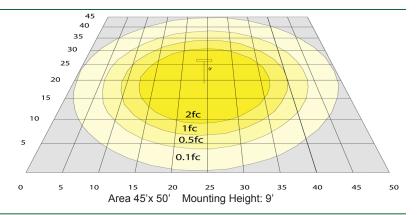




Photometrics: SCX-3FT-RGBWW-BT







BUD Rating: B2-U2-G1

Other Views:



Side View

Back View

Performance Table: SCX-3FT-RGBWW-BT

| MODEL NO. | Wattage | Voltage | Lumens | Color Temp. | BUG Rating | LPW |
|------------------|---------|----------|--------|-------------|------------|-----|
| SCX-3FT-RGBWW-BT | 30W | 120~277V | 3300LM | RGB | B1-U2-G1 | 110 |

Sample Ordering

Model Size Color Temp. Feature

SCX = 3FT = RGBWW = BT

Accessories:

Blank = No Option For Accessories

SCL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEYHOLE END CONNECTOR, NON-POWER SIDE

SCL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEYHOLE END CON-NECTOR, POWER SIDE WITH SJTW18/5 WHITE CORD

 ${\tt SCL-CS1P-6FT-NC} = {\tt ADJ.~6FT~1/16} \\ {\tt in~SINGLE~SUSPENSION~CANOPY~SET~WITH~KEYHOLE~END~CONNECTOR} \\$

 $\mbox{SCL-GS10} = \mbox{ADJ.}$ 10FT 1/16IN DOUBLE SUSPENSION CABLE WITH SINGLE KEYHOLE CONN., LOOP GRIPPER ON TOP

 $\mbox{SCL-GS20}$ = ADJ. 20FT 1/16IN DOUBLE SUSPENSION CABLE WITH SINGLE KEYHOLE CONN., LOOP GRIPPER ON TOP

SCL-6FT-SJTW18/5 = 6ft White Cord, SJTW 18 AWG 5-Conductor (Black, White, Green + Purple & Gray for 0-10V Dimming)
SCL-6FT-SJTW18/5-100FT = 100ft Roll of White Cord, SJTW 18 AWG 5-Conductor (Black, White,

Green + Purple & Gray for 0-10V Dimming)

SCL-6FT-SJTW18/5-100FT-BK = 100ft Roll of Black Cord, SJTW 18 AWG 5-Conductor (Black, White, Green + Purple & Gray for 0-10V Dimming)

SCL-6FT-SJTW18/6-100FT = 100ft Roll of Black Cord, SJTW 18 AWG 6-Conductor (Black, White, Green + Purple & Gray for 0-10V Dimming + Red for Backup Invertor)

SCL-AH = Heavy-Duty Auxiliary Hook for Up To 1/16" Aircraft Cable

SCL-ASC-500FT = 1/16" 500 ft. Steel Aircraft Cable Suspension

Factory-Installed Options:

Blank = No Option For Accessories

OPT-HBC-125BS-WH = 10FT, 15A, 125V, 18/3 STR, WHT

SUSPENDED MOUNTING ACCESSORIES (NOT INCLUDED)









SCL-6FT-SJTW18/5-100FT SCL-6FT-SJTW18/6-100FT

SCL-6FT-SJTW18/5-100FT-BK SCL-ASC-500FT







SCL-AH SCL-ASC-500FT

-500FT SCL-6FT-SJTW18/5

FACTORY-INSTALLED OPTIONS:





Google Assistant





For Setting Up The Light(s), Initial Internet Connection or Mobile Data is Required.
After the Initial Setup, Internet Connection is not Necessary Arrymore: The lights Can Be Controlled with The Mobile App on The Phone or Tablet. Features Such as Dimming, Changing Colors, Lights Scenes, etc.
Scheduling Feature Requires Internet Connection.
Bishertoff Discricts Needer a Calesway (Soil Senerately) in Order to Connect to Wiff Network (Internet).
Bishertoff Discricts Needer a Calesway (Soil Senerately) in Order to Connect to Wiff Network (Internet).







MOUNTING AND MODULES OPTIONS:























L Module (page 7) SCX-L-MCT4

(page 7) SCX-T-MCT4

(page 8)

(page 9)

(page 9)

(page 9)

(page 9)

(page 9)

SCX-X-MCT4

(page 8) SCX-IC-MCT4

SCX-C120-MCT4

SCX-Y-MCT4

(page 9) SCX-OC-MCT4 SCX-6IN-MCT4 SCX-9IN-MCT4

MOUNTING OPTIONS:

FLANGLESS RECESSED INSTALLATION IN WOOD CEILING

No additional accessories required.

Make recessed preparations by installing a horizontal plank of wood on top of the wood ceiling at a recessed height of 3 3/8".

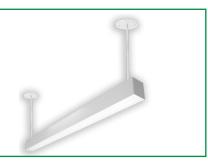
Screw and anchor kit provided with each fixture can be used to fasten the top of the fixture to the wood plank through the holes on top of the fixture.

You can also install vertical wood boards on top of the ceiling at the edge of the opening and open the fixture and put screws through the side of the fixture housing to fasten it to the wood boards.



SUSPENSION ROD KITS (SET OF 2)

| SIZE |
|-------|
| 12 IN |
| 18 IN |
| 24 IN |
| 36 IN |
| 48 IN |
| |







WALL MOUNTING

| Model | DESCRIPTION | | |
|----------------|--|--|--|
| OPT-SCX-WM-3FT | Install this optional wall mounting brackets on the back of the fixture. Connection cables will enter the fixture through one of these wall-mounting brackets. On your purchase order, please specify the position of where your wire entry from the wall. | | |





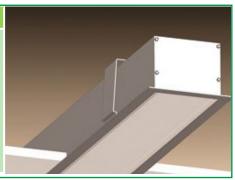
WALL MOUNTING

| Model | DESCRIPTION |
|-----------------|---|
| OPT-SCX-WMA-3FT | Add this option to the fixture, and wall mounting arms with a wall canopy will be installed on the back of the fixture. The length of each arm is 5". Connection cables will enter the fixture through one of the arms. On your purchase order, specify the position of your wire entry from the wall, and the arm will be installed on the back accordingly. |



RECESSED MOUNT WITH FLANGE

| Model | DESCRIPTION |
|-----------------|---|
| OPT-SCX-FMR-3FT | Order this option and the fixture will be equipped with a 1/2" wide flange on four sides. Advanced design toggle-style brackets will also be provided, to adjust and hold the fixture against drywall or other hard ceilings from the top. When linking to another fixture or corner module, call us or send a copy of your plan along with your PO, and flanges will be removed on those ends that need to make a seamless connection. |

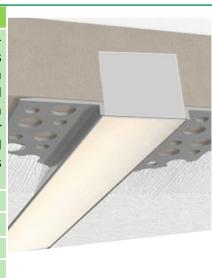


LINKING

| Model | DESCRIPTION | |
|--------------------|--|--|
| OPT-SCX-LINKWIRING | Fixtures are equipped with pre-installed linking brackets and accessories and only need to be wired together. to receive a fixture prewired for linking, order the option below for each link to another fixture or a corner module. | |

FLANGELESS RECESS MOUNT IN DRYWALL (MUD-IN)

| Model | DESCRIPTION | |
|-----------------|---|---|
| OPT-SCX-MIF-3FT | Order this option and the fixture will be equipped with mudin brackets on all four sides, mounted at 1/16" from the lens surface (specify if other spacing is needed). Advanced design toggle-style brackets will also be provided, to adjust and hold the fixture against the drywall ceiling from the top. When linking to another fixture or corner fixture module call us or send a copy of your plan along with your PO and flanges will be removed on those end that needs to make a seamless connection. | |
| OPT-SCX-MIF-L | This is a L Module option. | , |
| OPT-SCX-MIF-T | This is a T Module option. | |
| OPT-SCX-MIF-X | This is a X Module option. | |
| OPT-SCX-MIF-IC | This is a Inside Corner Module option. | |



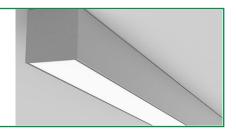




SURFACE MOUNTING

No additional accessories required.

Screw and anchor kit provided with each fixture can be used to fasten the fixture directly to the hard surface through the holes on top of the fixture.



LIGHTS SCX FLEXIBLE LENS ROLL 25FT OR 100FT

| Model | SIZE | DESCRIPTION | |
|--------------------|-------|--|--|
| SCX-FLEXLENS-25FT | 25FT | Flex lenses can be cut to different lengths, enabling precise customization according to the | |
| SCX-FLEXLENS-100FT | 100FT | installation area. This allows for a seamless fit, reducing gaps or visible transitions between different sections of the SCX lights | |

FACTORY-INSTALLED OPTIONS:

LOUVER VERSION

| Model | DESCRIPTION | LUMENS @ 4000K | SIZE |
|-----------------|--|----------------|------|
| OPT-SCX-LUV-3FT | This Louver option includes lens inside. | 3240LM | 3FT |

COLOR OF YOUR CHOICE

| Model | DESCRIPTION | |
|--------------------|---|--|
| OPT-SCX-CLR-3FT | Add this option and specify your desired color on your purchase order or provide a swatch to match. For painted flanged fixture or optional rod, mounting set please also add the relevant option below for each fixture. | |
| OPT-SCX-CLR-FRM | This is a painted flanges option. | |
| OPT-SCX-CLR-RODSET | This is a painted rod set option. | |

^{*} More Color Options Refer to page 9

INDIRECT (UP) LIGHTING

| Model | DESCRIPTION | |
|---------------------|--------------------------------|--|
| OPT-SCX-ULM-3FT-RGB | SCX 3Ft Rgb Uplight Module And | |





EMERGENCY BATTERY BACKUP

| Model | DESCRIPTION | |
|----------------|--|-----|
| DPT-EM-SCX-3FT | This is an option for a 90-minute backup battery installation. If you need to order this series for the fixture, please have your purchase order ready and call us or specify on the order which fixture to install this option and the test button. | d v |

BI-LEVEL MOTION SENSOR

| Model | DESCRIPTION |
|----------------------|---|
| OPT-SCX-SEN2US | This option installs an advanced motion sensor that will turn the lights on when the area is occupied. When the area is cleared, after a preset hold time of 5 sec or more the lights are dimmed to a standby level of 30% or more. If still no motion is detected, after the standby period, the light is turned off. All setting is programmable with a remote control. |
| OPT-WEC-3RC | This is an optional remote control for sensor. |
| OPT-SEN-SCX-2MRLV-5 | This is a programmable microwave Bi-Level sensor. |
| OPT-SEN-2US-DAYLIGHT | It is an ultrasonic Bi-Level Dimming Daylight sensor option for internal installation inside the fixture. (Remote not needed) |

T-BAR INSTALLATION

| Model | DESCRIPTION | |
|----------------------|--|--|
| OPT-SCX-TBAR-3FT 3FT | Add this option to the fixture, and 1/2" wide flanges will be installed on the two long sides ofthe fixture. The two fixture ends will fall onto the t-bar grids and will be supported this way. The t-bar tiles on the two sides of the fixture must be cut to allow for the fixture's width. The tiles will fall onto and be supported by the flanges on both sizes of the fixture. If you plan to support the fixture by the grids on three sides and tile on one side, call us or specify on your po, and the flange will be installed only on one side of the fixture. To provide safety and support from the beams above the t-bar ceiling, order 10ft or 20ft aircraft suspension kits below. | |

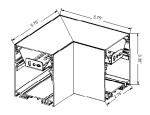




CORNER FIXTURE MODULES:

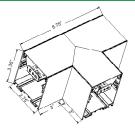
Built-in LED Modules





| Model | JOINT TYPE | LUMENS | MCT4 | DIMENSION |
|------------|------------|----------------------------------|----------------------------------|------------------------------|
| SCX-L-MCT4 | L | 508LM 575LM 616LM 660LM | 3000K 3500K 4000K 5000K | 5.75" X 5.75"X 3.35" X 2.75" |



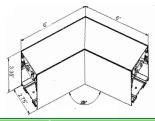


| Model | JOINT TYPE | LUMENS | COLOR TEMP | DIMENSION |
|------------|------------|----------------------------------|----------------------------------|---------------------------------|
| SCX-T-MCT4 | Т | 629LM 726LM 787LM 854LM | 3000K 3500K 4000K 5000K | 8.75" X 3" X 3" X 3.35" X 2.75" |



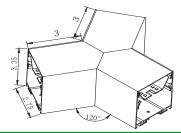






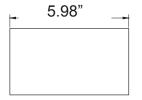
| Model | JOINT TYPE | LUMENS | COLOR TEMP | DIMENSION |
|---------------|-------------|----------------------------------|----------------------------------|-------------------------|
| SCX-C120-MCT4 | 120° CORNER | 508LM 575LM 616LM 660LM | 3000K 3500K 4000K 5000K | 6" X 6" X 3.35" X 2.75" |

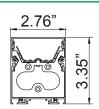




| Model | JOINT TYPE | LUMENS | COLOR TEMP | DIMENSION |
|------------|------------|----------------------------------|----------------------------------|-------------------------|
| SCX-Y-MCT4 | Y | 508LM 575LM 616LM 660LM | 3000K 3500K 4000K 5000K | 3" X 3" X 3.35" X 2.75" |

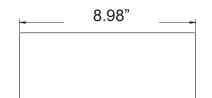


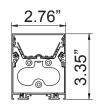




| Model | JOINT TYPE | LUMENS | COLOR TEMP | DIMENSION |
|--------------|------------|----------------------------------|----------------------------------|-----------------------|
| SCX-6IN-MCT4 | 6in Module | 508LM 575LM 616LM 660LM | 3000K 3500K 4000K 5000K | 5.98" X 2.76" X 3.35" |





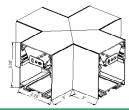


| Model | JOINT TYPE | LUMENS | COLOR TEMP | DIMENSION |
|--------------|------------|----------------------------------|----------------------------------|-----------------------|
| SCX-9IN-MCT4 | 9in Module | 508LM 575LM 616LM 660LM | 3000K 3500K 4000K 5000K | 8.98" X 2.76" X 3.35" |



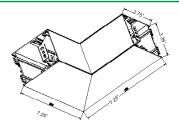






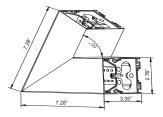
| Model | JOINT TYPE | LUMENS | COLOR TEMP | DIMENSION |
|------------|------------|-----------------------------------|----------------------------------|-------------------------|
| SCX-X-MCT4 | Х | 733LM 863LM 944LM 1037LM | 3000K 3500K 4000K 5000K | 3" X 3" X 3.35" X 2.75" |





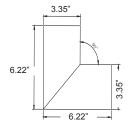
| Model | JOINT TYPE | LUMENS | COLOR TEMP | DIMENSION |
|-------------|---------------|----------------------------------|----------------------------------|-------------------------------|
| SCX-IC-MCT4 | INSIDE CORNER | 629LM 726LM 787LM 854LM | 3000K 3500K 4000K 5000K | 7.25" X 7.25" X 3.35" X 2.75" |





| Model | JOINT TYPE | LUMENS | COLOR TEMP | DIMENSION |
|--------------|------------|----------------------------------|----------------------------------|-------------------------------|
| SCX-C60-MCT4 | 60° CORNER | 508LM 575LM 616LM 660LM | 3000K 3500K 4000K 5000K | 7.28" X 7.28" X 3.35" X 2.76" |





| Model | JOINT TYPE | LUMENS | COLOR TEMP | DIMENSION |
|-------------|----------------|----------------------------------|----------------------------------|-------------------------------|
| SCX-OC-MCT4 | OUTSIDE CORNER | 629LM 726LM 787LM 854LM | 3000K 3500K 4000K 5000K | 6.22" X 6.22" X 3.35" X 2.75" |





COLOR CHART: * Choose from one of our Premium Colors with no set-up fee.

Gloss:



SILVER METALLIC 70 GLOSS T357-GR105



SILVER METALLIC 30 GLOSS T353-GR06



DARK RED 90 GLOSS P009-RD02



INTERNATIONAL ORANGE 90 GLOSS T009-OG26



SAFETY ORANGE 90 GLOSS T009-OG01



YELLOW 90 GLOSS T009-YL14



YELLOW 90 GLOSS T009-YL01



TRAFFIC GREEN 70 GLOSS T007-GN16



GREEN 70 GLOSS T007-GN13



GREEN 60 GLOSS C006-GN03



BLUE 90 GLOSS T009-BL01



DARK BLUE 80 GLOSS T008-BL20



RAL 8028 TERRA BROWN 90 GLOSS C209-BR358

Hammer:



WHITE HAMMER T013-WH09



BEIGE HAMMER T013-BG38



GREY HAMMER C013-GR08



SILVER HAMMERTONE T064-GR05



BLACK HAMMER T013-BK62



RED HAMMER T013-RD15



GREEN HAMMER T013-GN220



BLUE HAMMER T013-BL468



BRONZE HAMMER T012-BR161



WHITE TEXTURE C031-WH120



FLINT GRAY TEXTURE T243-GR522



BLACK TEXTURE C241-BK109



RED TEXTURE T241-RD129



BLUE TEXTURE C241-BL544



OIL RUBBED BRONZE TEXTURE T291-BR251

Vein:



BLACK/WHITE VEIN T075-WH34



SILVER VEIN T375-BK26



COPPER VEIN EXTERIOR T075-BK211



GOLD VEIN T375-BK10



COPPER VEIN T375-BK07





